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**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(h))

Attorney Docket No. 06192.0268.NPUS00

First Named Inventor or Application Identifier Jin-Oh KWAG et al

Title Liquid Crystal Display Panel

Express Mail Label No.

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents

Assistant Commissioner for Patents

ADDRESS TO: Box Patent Application
Washington, DC 20231

1. *Fee Transmittal Form (Form PTO-1082)
(Submit an original and a duplicate for fee processing)

[Total Pages 13]

2. Specification
(preferred arrangement set forth below)

- Descriptive title of the Invention
- Cross References to Related Applications
- Statement Regarding Fed sponsored R&D
- Reference to Microfiche Appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claims
- Abstract of the Disclosure

3. Drawing(s) (35 USC 113) [Total Sheets 9]

[Total Pages 4]

4. Oath or Declaration

a. Newly executed (original or copy)

b. Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 17 completed)

[Note Box 5 below]

i. **DELETION OF INVENTOR(S)**

Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).

5. Incorporation By Reference (useable if Box 4b is checked)

The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

Continuation Divisional Continuation-in-part (CIP)

of prior application No. /

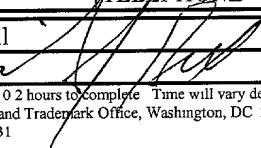
Prior Application Information: Examiner:

Group/Art Unit:

18. CORRESPONDENCE ADDRESS

Customer Number or Bar Code Label 22930
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or Correspondence address below

NAME	Michael J. Bell HOWREY SIMON ARNOLD & WHITE, LLP				
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Name (Print/Type)	Michael J. Bell		Registration No. (Attorney/Agent)	39,604	
Signature			Date	September 19, 2001	

Burden Hour Statement: This form is estimated to take 0 2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231 DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231

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September 19, 2001

Box New Applications

Assistant Commissioner for Patents
Washington, DC 20231

Re: New Utility Non-Provisional U.S. Patent Application
Application No. TO BE ACCORDED Filed HEREWITH
Title: LIQUID CRYSTAL DISPLAY PANEL
Inventors: Jin-Oh KWAG, *et al.*
Our Ref: 06192.0268.NPUS00

Sir:

The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office:

1. Form PTO SB/05;
2. Form PTO 1082;
3. U.S. Utility Patent Application entitled:

LIQUID CRYSTAL DISPLAY PANEL

and naming as inventors:

**Jin-Oh KWAG
Jang-Soo KIM
Kyung-Eun LEE
Dong-Gyu KIM**

the application consisting of:

- a. A specification containing:
 - (i) 10 pages of description prior to the claims;
 - (ii) 2 pages of claims (10 claims);
 - (iii) a one (1) page abstract;
- b. 9 sheets of drawings: (**Figures 1, 2, 3, 4, 5, 6, 7, 8, 9A and 9B**);
4. Executed Combined Declaration-Power Attorney;
5. Executed Assignment and PTO 1595 Assignment Recordation Sheet

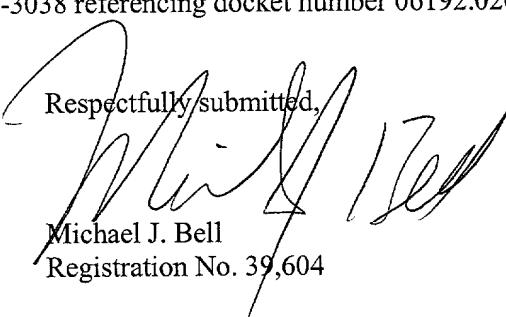
DEPARTMENT OF STATE

Box New Applications
Attorney Docket No. 06192.0268.NPUS00
September 19, 2001
Page 2

6. Check No. 001893 in the amount of \$710.00 to cover the basic filing fee;
and
Check No. 001892 in the amount of \$40.00 to cover the Assignment Recordation Fee
7. Two (2) return postcards

It is respectfully requested that, of the two attached postcards, one be stamped with the filing date of these documents and returned to our courier, and the other, prepaid postcard, be stamped with the filing date and unofficial application number and returned as soon as possible.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 08-3038 referencing docket number 06192.0268.NPUS00.
A copy of this letter is enclosed.

Respectfully submitted,

Michael J. Bell
Registration No. 39,604

Enclosures

HOWREY SIMON ARNOLD & WHITE, LLP
Box No. 34
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Washington, DC 20004-2402
(202) 783-0800

Attorney Docket No. 06192.0268.NPUS00

ASSISTANT COMMISSIONER FOR PATENTS
 Washington, DC 20231

Sir:

Transmitted herewith for filing is the patent application of

Inventor: **Jin-Oh KWAG, et al.**For: **LIQUID CRYSTAL DISPLAY PANEL**

Enclosed is a new application comprising:

A specification containing: 10 pages of description prior to the claims; 2 pages of claims (**10 claims**); a one (1) page abstract; 9 sheets of drawings (**Figures 1, 2, 3, 4, 5, 6, 7, 8, 9A and 9B**)

PTO SB/05

The filing fee has been calculated as shown below:

(Col. 1)	(Col. 2)	
FOR	NO. FILED	NO. EXTRA
BASIC FEE		
TOTAL CLAIMS	10-20 =	* 0
INDEP. CLAIMS	1-3 =	* 0
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIM PRESENTED		

*If the difference in Col. 1 is less than zero, enter "0" in Col. 2

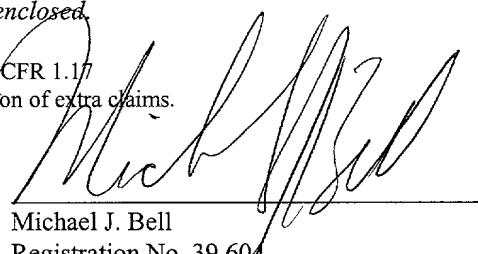
SMALL ENTITY		OTHER THAN A SMALL ENTITY	
RATE		RATE	FEE
	\$ 345.00		\$ 710.00
x 9 =		x 18 =	-0-
x 39 =		x 80 =	-0-
+ 130 =		+ 270 =	
TOTAL		TOTAL	\$710.00

A check in the amount of **\$710.00** to cover the filing fee is enclosed.

The U.S. Patent and Trademark Office is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 08-3038 referencing docket number 06192.0268.NPUS00. *A copy of this sheet is enclosed.*

Any patent application processing fees under 37 CFR 1.17

Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Date September 19, 2001

 Michael J. Bell
 Registration No. 39,604